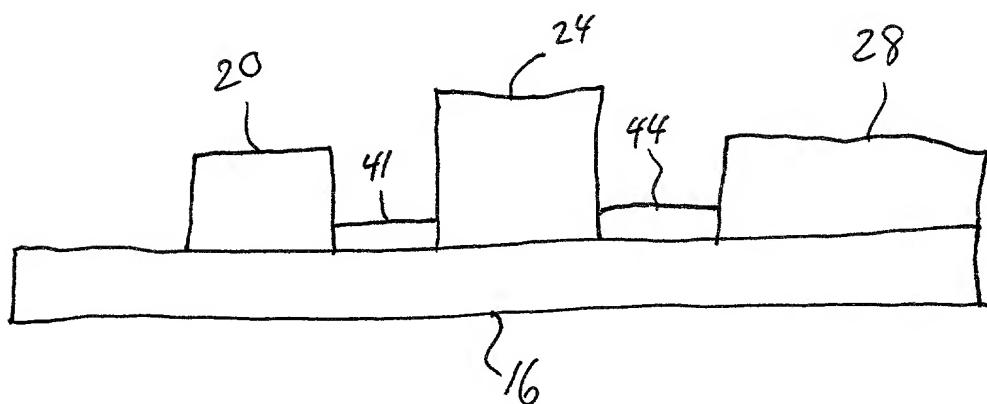


Figure 1



Single Band Power Amplifier Matching Circuit

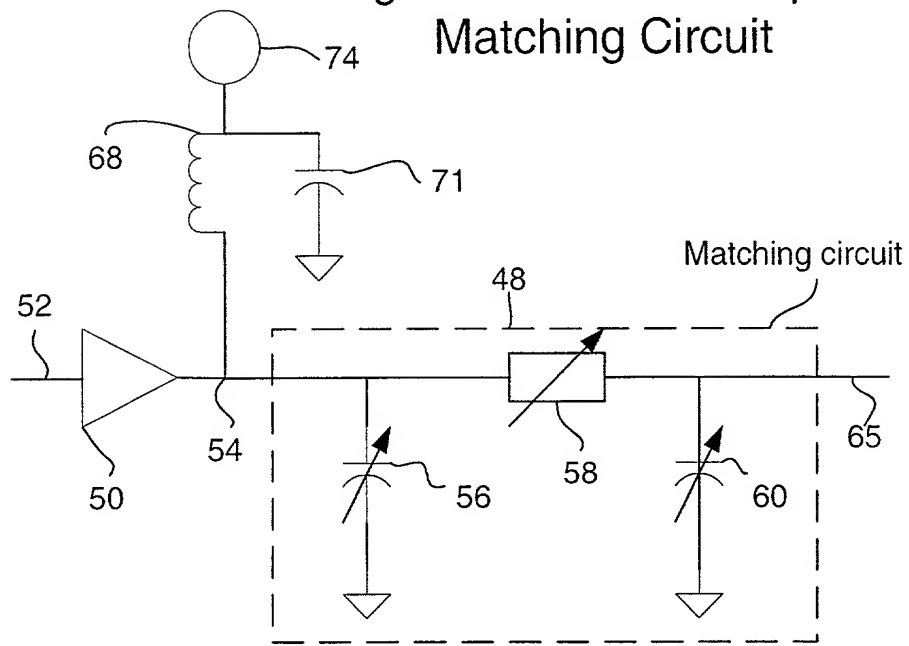


Fig. 2

Single Band Power Amplifier Matching Circuit

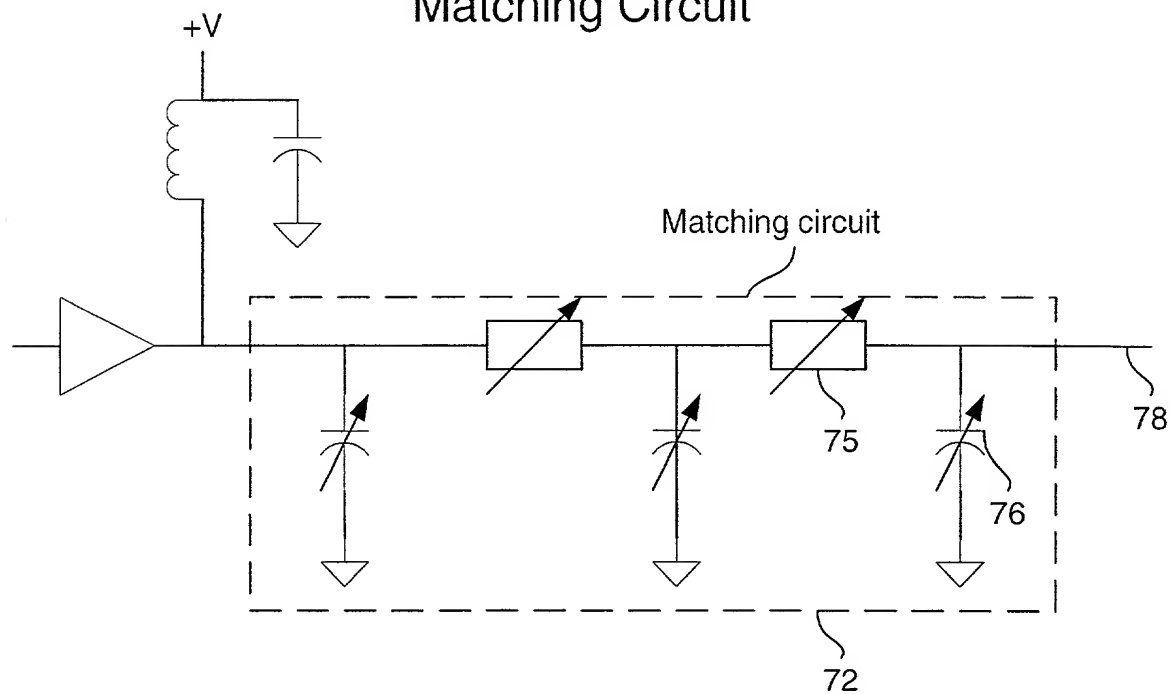


Fig. 3

Multiband Power Amplifier Matching Circuit

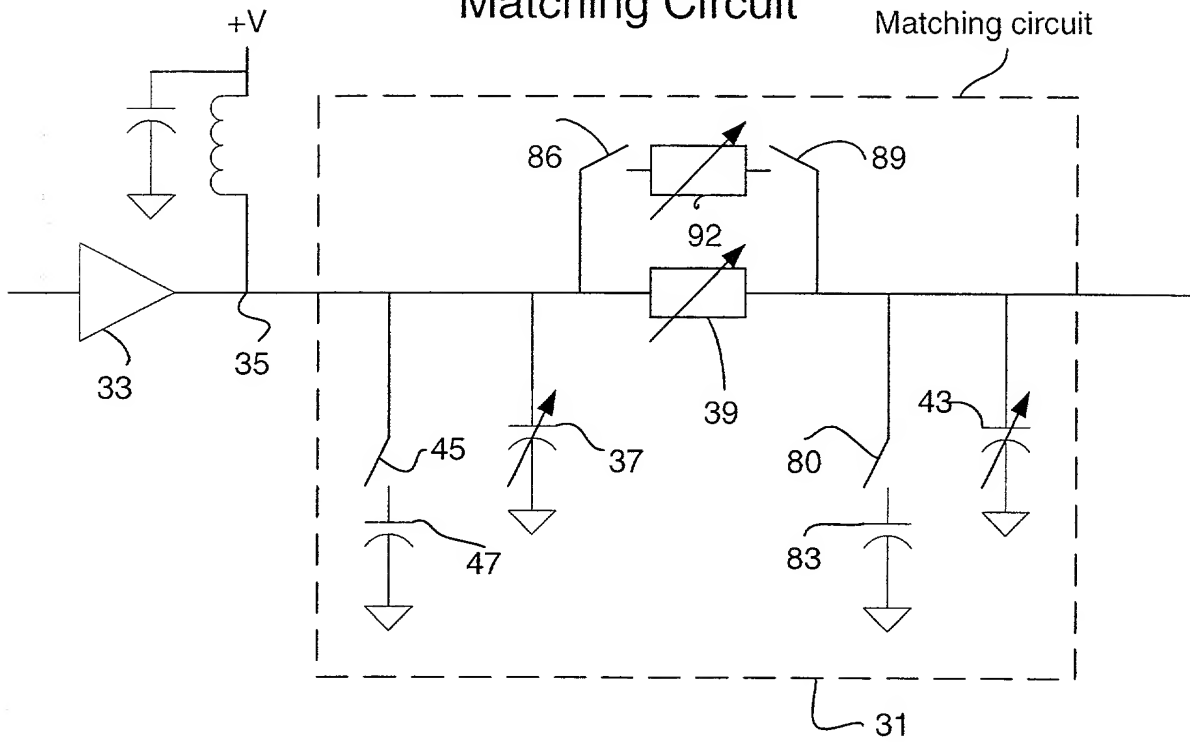


Fig. 4A

Fig 4B

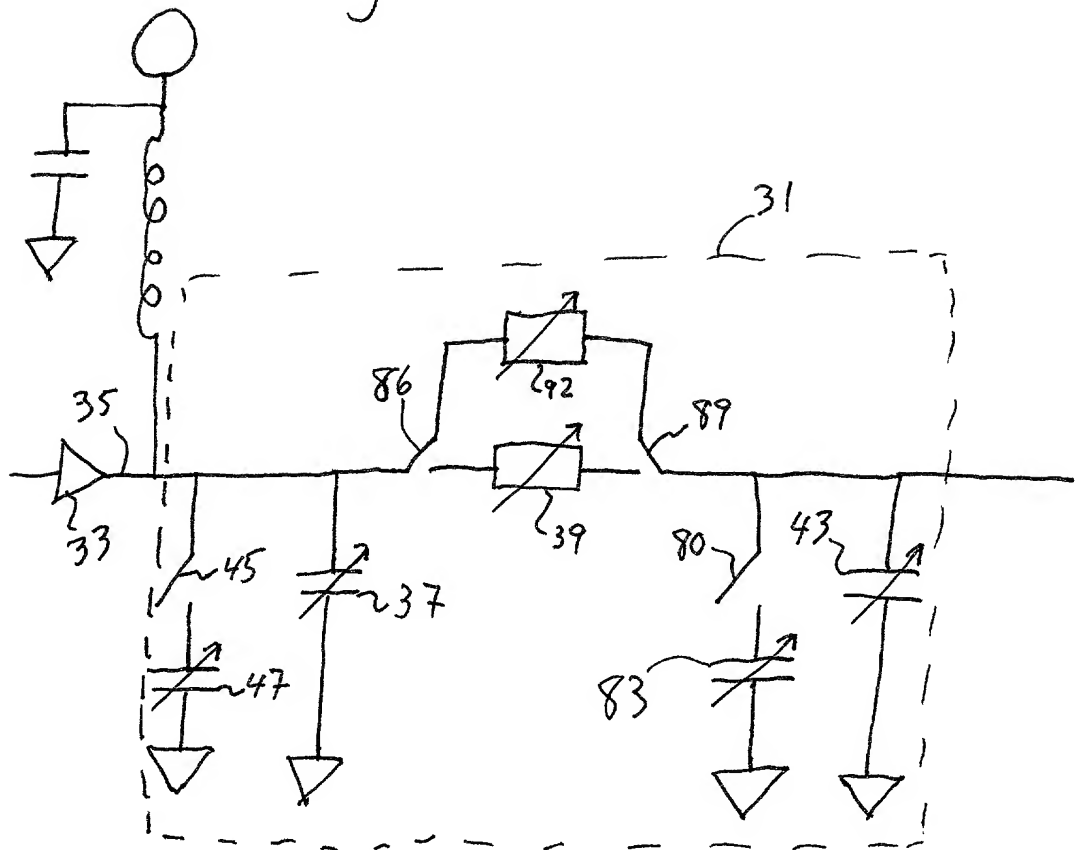
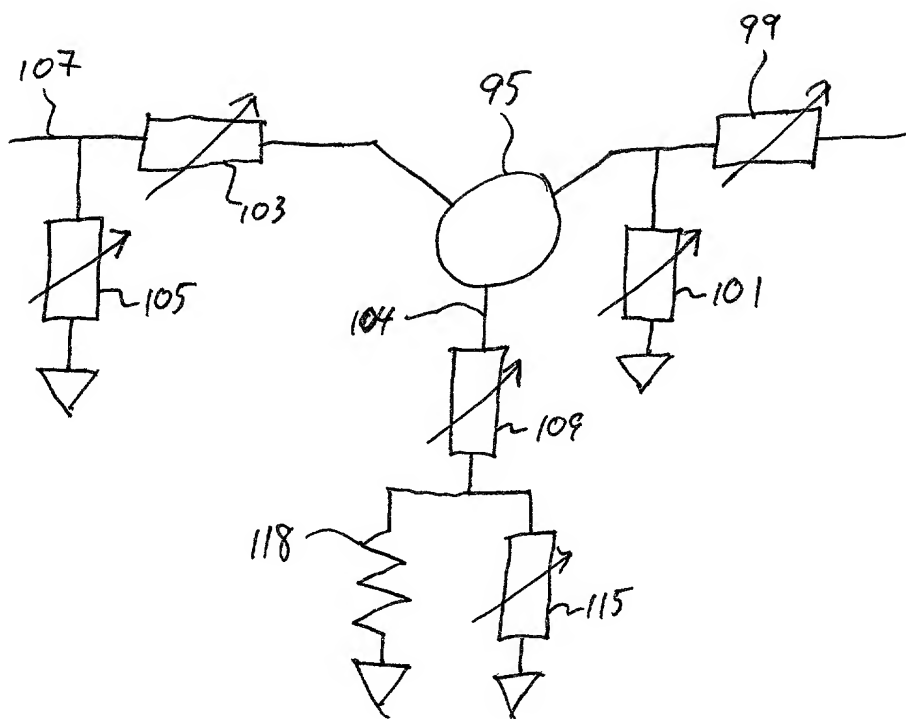


Fig. 5



10077694 .001.402

LNA Matching Circuit

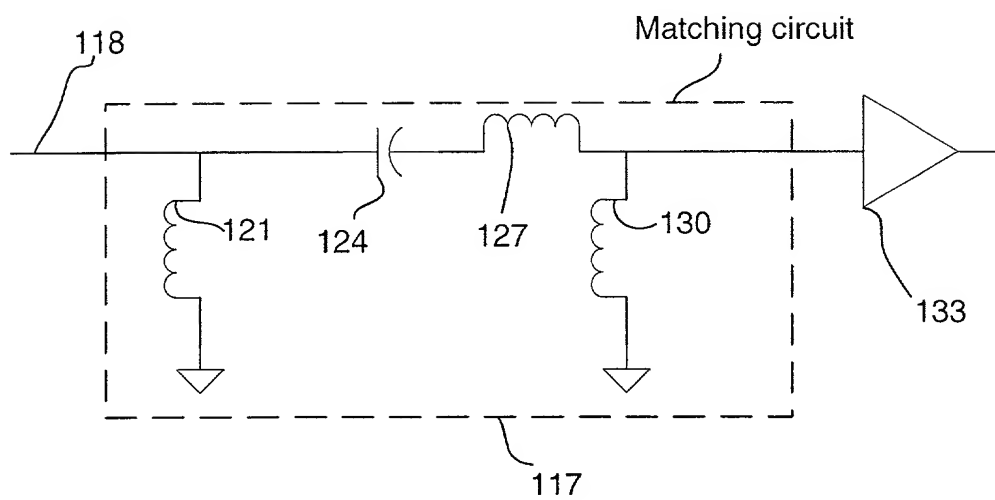
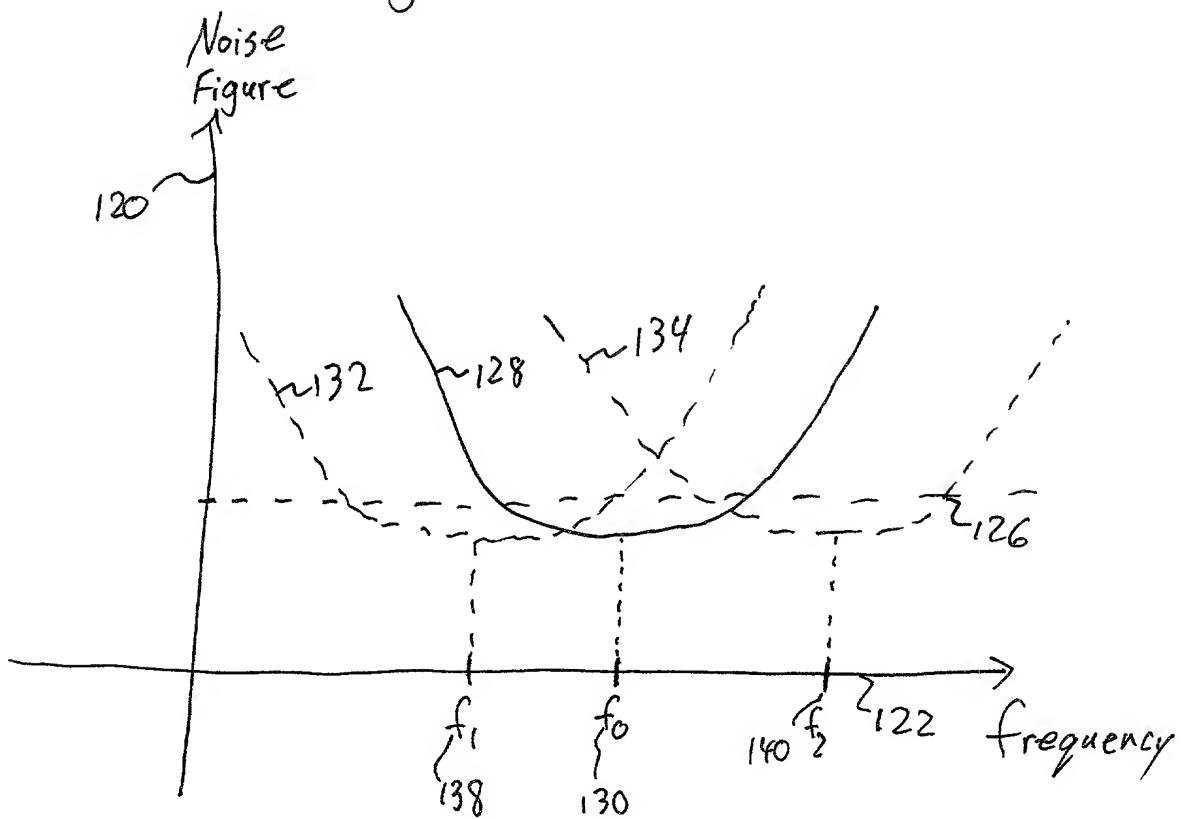


Fig. 6A

Fig 6B



1007654.02.402

Antenna Matching Circuit

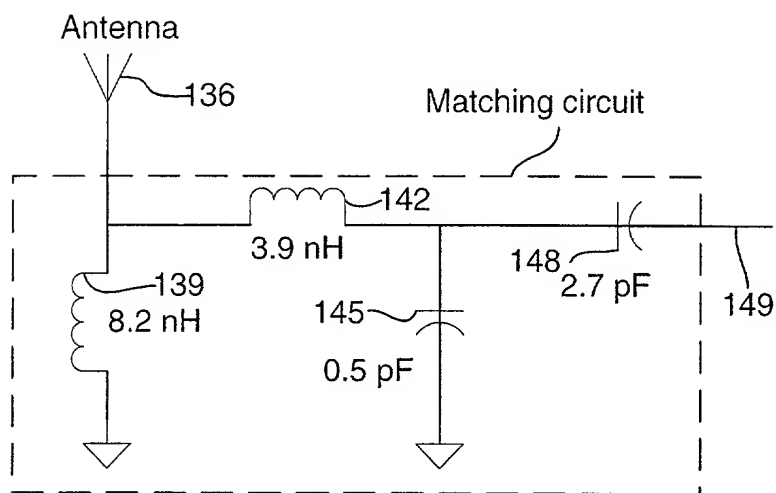


Fig. 7

